WHAT IS CLAIMED:

In a television receiver having a line scanned video display, a method for reducing the visual effects of an artifact in a line scan portion of the video signal display, the artifact being attributable to a periodic signal within the video pass band coupled to a video processing path of a video circuit, the line scan having a frequency of f_h, comprising:

selecting the frequency of the periodic signal, and predetermining the frequency of the periodic signal to be an odd harmonic of f_h/2.

- 2. The method of claim 1 wherein the periodic signal is a clock signal electrostatically/capacitively coupled to the video circuit.
 - 3. The method of claim 2 wherein the electrostatically/capacitively coupled clock signal is an FM modulating signal of a spread spectrum clock.
- 4. The method of claim 2 wherein the electrostatically/capacitively coupled clock signal is a carrier signal of a spread spectrum clock.
 - 5. The method of claim 1 wherein f_h is the NTSC standard horizontal scan frequency of 15,734.26573 Hz and the predetermined fundamental frequency of the periodic signal is approximately/39.336 kHz (2.5 multiplied by f_h).
- 6. The method of claim 5 wherein the predetermined fundamental 20 frequency of the periodic signal is rounded up or rounded down to an integral number.
 - 7. The method of claim 1 wherein the predetermined fundamental frequency of the periodic signal is one of rounded up and rounded down to an integral number.
- 8. The method of claim 2 wherein the video circuit, and the electrostatically/capacitively coupled periodic signal are included within an integrated circuit having an underlying substrate of semiconductor material.
 - 9. The method of claim 8 wherein the electrostatically/capacitively coupling is via respective capacitances coupled to the underlying substrate.
 - 10. The method of claim 1 wherein the periodic signal is electrostatically/capacitively coupled to the video circuit.
 - 11. The method of claim 10 wherein the video circuit, and the electrostatically/capacitively coupled periodic signal are included within a

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monolithic integrated circuit having an underlying substrate of semiconductor material.

- 12. The method of claim 11 wherein the electrostatic coupling is via capacitances to one of the underlying substrate and between component parts of the monolithic integrated circuit.
- apparatus for reducing the visual effects of an artifact in a line scan portion of the video signal display, the artifact being attributable to a periodic signal within the video passband coupled to a video processing path of a video circuit, the line scan having a frequency of f_h, comprising:

means for selecting the frequency of the periodic signal, and means for predetermining the frequency of the periodic signal to be an odd harmonic of f_h/2.

- 14. The apparatus of claim 13 wherein the periodic signal is a clock signal electrostatically/capacitively coupled to the video circuit.
 - 15. The apparatus of claim 14 wherein the electrostatically/capacitively coupled clock signal is an FM modulating signal of a spread spectrum clock.
- 16. The apparatus of claim 14 wherein the 20 electrostatically/capacitively coupled clock signal is a carrier signal of a spread spectrum clock.
 - 17. The apparatus of claim 13 wherein f_h is the NTSC standard horizontal scan frequency of 15,734.26573 Hz and the predetermined fundamental frequency of the periodic signal is approximately 39.336 kHz (2.5 multiplied by f_h).
- 18. The apparatus of claim 17 wherein the predetermined fundamental frequency of the periodic signal is one of rounded up and rounded down to an integral number.
- 19. The apparatus of claim 13 wherein the predetermined fundamental frequency of the periodic signal is rounded up or rounded down to an 30 integral number.
 - 20. The apparatus of claim 14 wherein the video circuit, and the electrostatically/capacitively coupled periodic signal are included within an integrated circuit having an underlying substrate of semiconductor material.

- 21. The 20 apparatus of clain wherein the electrostatically/capacitively coupling is via respective/capacitances coupled to the underlying substrate.
- 22. The apparatus of claim 13 wherein the periodic signal is 5 electrostatically/capacitively coupled to the video circuit.
 - 23. The apparatus of claim/22 wherein the video circuit, and the electrostatically/capacitively coupled periodic signal are included within a monolithic integrated circuit having/an underlying substrate of semiconductor material.
- 24. 10 The apparatus of claim 23 wherein the electrostatically/capacitively coupling is via capacitances to one of the underlying substrate and directly between component parts of the monolithic integrated circuit.